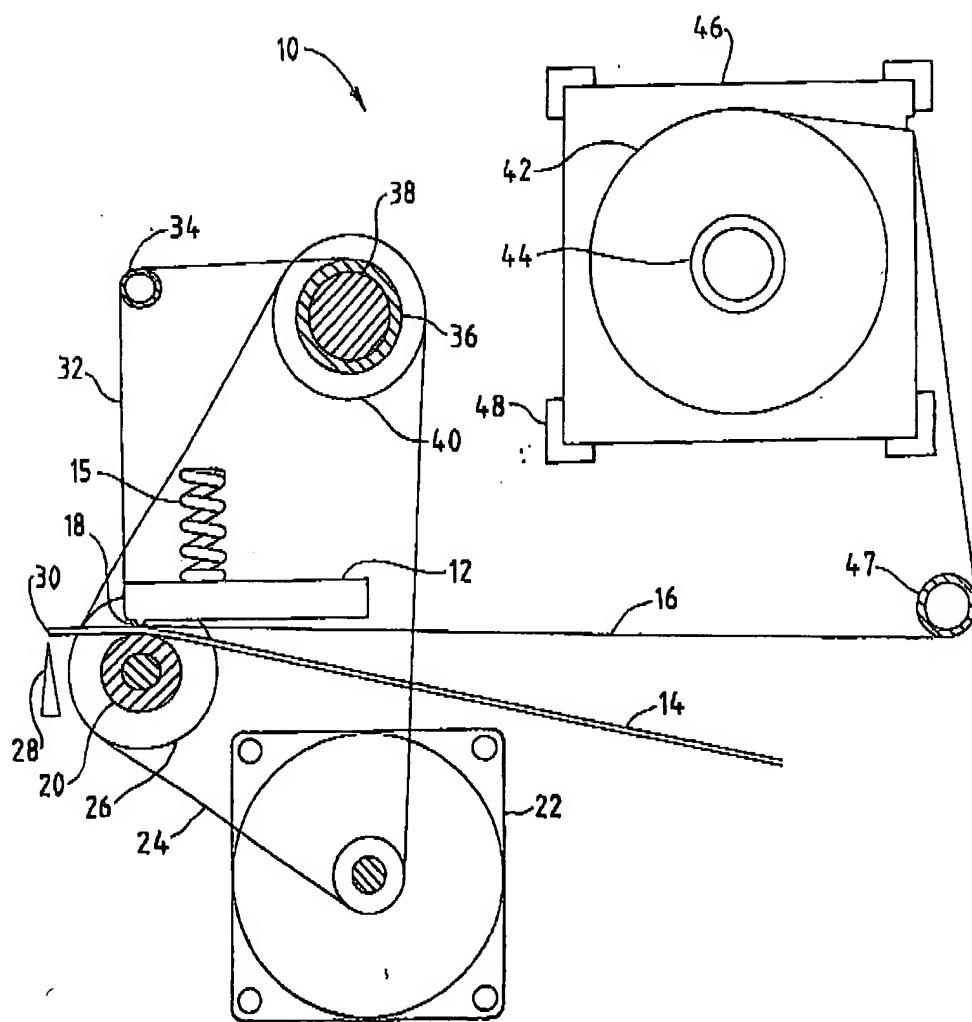


US Patent Application
Title: Thermal Ribbon Cartridge Or Roll With
Slack Ribbon Retraction
WELSH & KATZ, LTD.
Docket No. 7887-87286D1 Sheet 1 of 4

REPLACEMENT DRAWINGS

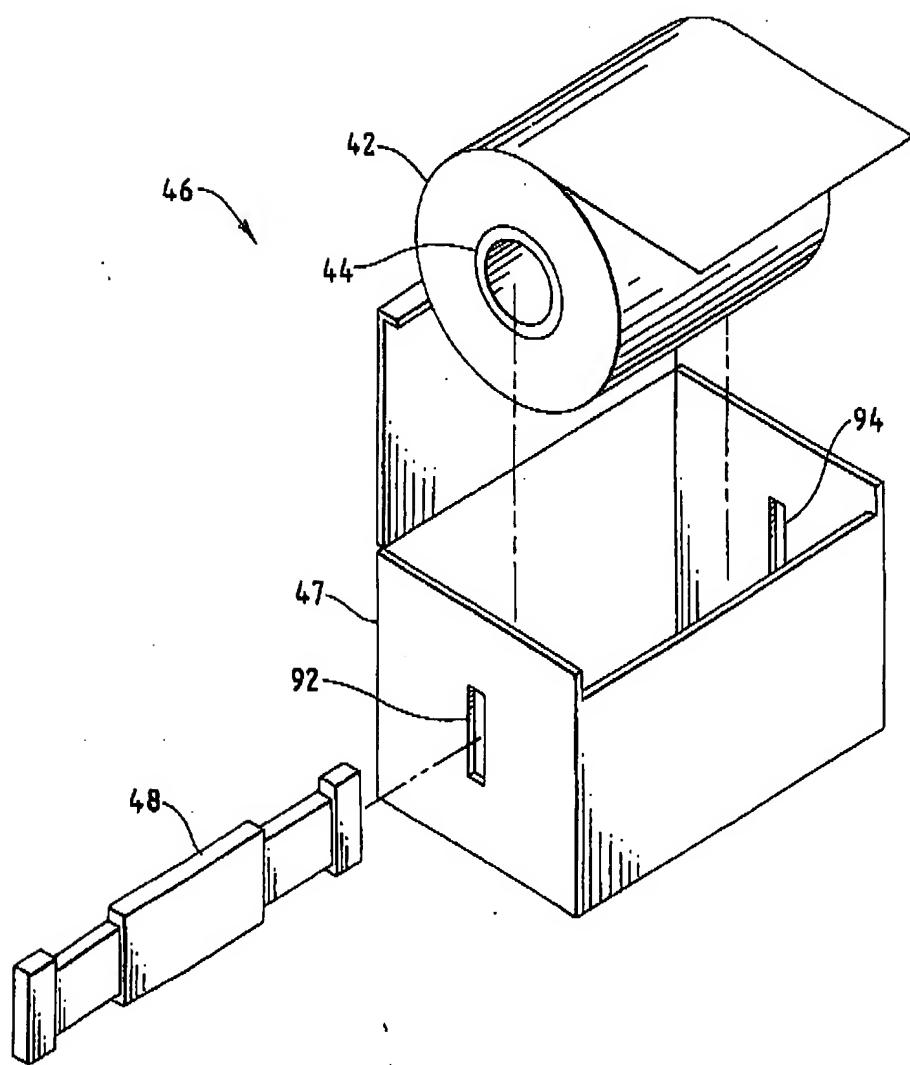
FIG. 1



US Patent Application
Title: Thermal Ribbon Cartridge Or Roll With
Slack Ribbon Retraction
WELSH & KATZ, LTD.
Docket No. 7887-87286D1 Sheet 2 of 4

REPLACEMENT DRAWINGS

FIG. 2



US Patent Application
Title: Thermal Ribbon Cartridge Or Roll With
Slack Ribbon Retraction
WELSH & KATZ, LTD.
Docket No. 7887-87286D1 Sheet 3 of 4

REPLACEMENT DRAWINGS

FIG. 3a

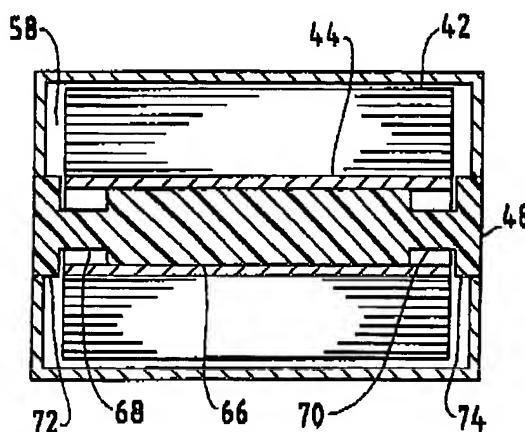


FIG. 3b

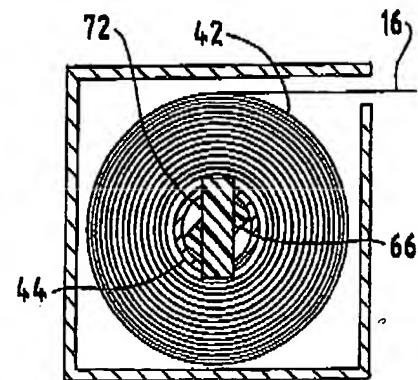


FIG. 4a

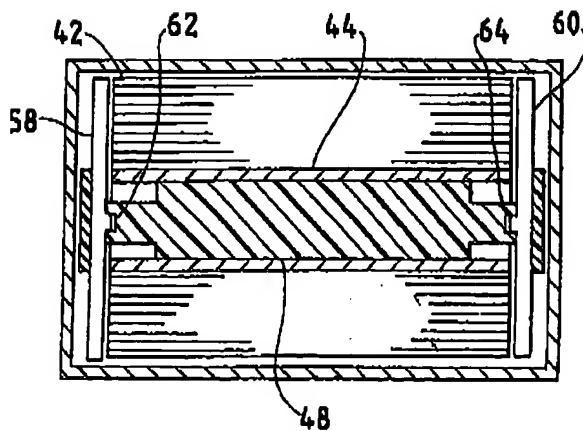
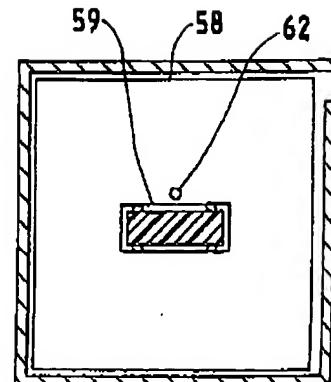


FIG. 4b



US Patent Application
Title: Thermal Ribbon Cartridge Or Roll With
Slack Ribbon Retraction
WELSH & KATZ, LTD.
Docket No. 7887-87286D1 Sheet 4 of 4

FIG. 5a REPLACEMENT DRAWINGS

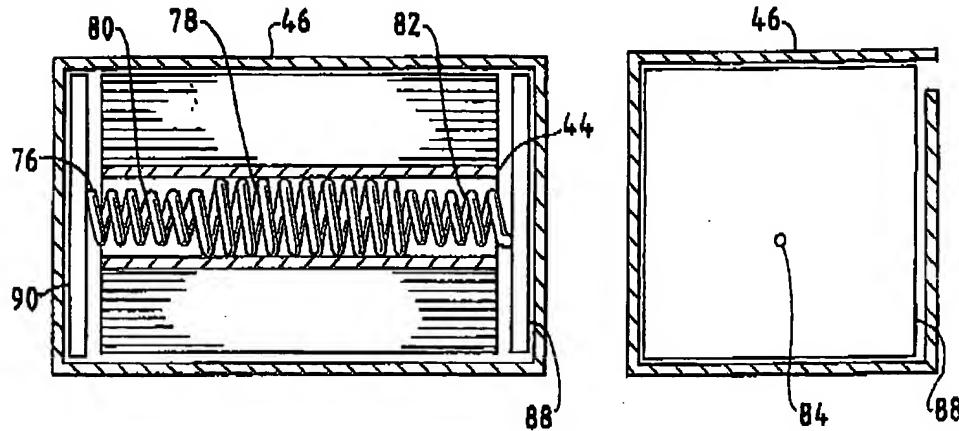


FIG. 6

